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Application Number 10/718,168

Filing Date November 20, 2003

First Named Inventor Peter F. Symosek

Art Unit 2133

Examiner Name unknown

Attorney Docket Number H0003798(1100 1204101)

				Attorney Docket Number			
Total Number of Pages in This Submission				, mornoy booket Humber	H0003798(1100.1204101)	
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☐ f	Fee Transmittal F	orm -		Drawing(s)			ance communication ogy Center (TC)
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Licensing-related Papers Petition Petition to Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Certification for Information Disclosure Statement Under 37 CFR 1.97(e) Form PTO 1449 listing 6 references cited on the International Search Report 4 non US patent references Return Postcard			and Interferences mmunication to TC ice, Brief, Reply Brief) Information er osure(s) (please ow):		
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Date August 2, 2004							
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Typed or	r printed name	Lynn Thompson)				
Signature		lyn	Thompson		Date	August 2, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter F. Symosek et al.

Examiner: unknown

Serial No. 10/718,168

Group Art Unit: 2123

Filed: November 20, 2003

Confirmation No.: 9337

For: SIGNATURE SIMULATOR

Docket No.: H0003798 (1100.1204101)

CERTIFICATION FOR INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(e)

Mail Stop Amendment Assistant Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

<u>CERTIFICATE UNDER 37 C.F.R. 1.8:</u> I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this <u>2nd</u> day of <u>August</u>, 2004.

By: May D- Maly Mr.
John G. Shudy, Jr.

Dear Sir:

- 1. This certification is being made for the Information Disclosure Statement accompanying this certification.
 - 2. I, the person(s) signing below certify:

That each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign

application not more than three months prior to the filing of the statement. 37 CFR §1.97(e)(1).

Respectfully submitted,

Peter F. Symosek et al.

By their Attorney,

Date: $\frac{8/2}{04}$

John G. Shudy, Jr., Reg. No. 31,214

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INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

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CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this 2nd day of August, 2004.

By: John G. Shudy, Jr.

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F. R. §1.98(a)(2), a copy of each non-US patent document or other information listed on the enclosed Form 1449 is provided.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

Peter F. Symosek et al.

By their attorney,

Dated:

John G. Shudy, Jr., Reg. No. 31,214

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Page 1 of 1 Atty. Docket No.: H0003798(1100.1204101) Applicant: Peter F. Symosek et al. Applicant: Peter F. Symosek et al. Applicant: Peter F. Symosek et al. Filing Date: November 20, 2003 2133

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
	2001/005863 A1	06/2001	Schreier et al.			
	5,884,226	03/1999	Anderson et al.			
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FOREIGN PATENT DOCUMENTS

Examine Initial	Document No.	Date	Country	Translation Yes No
	03054824 A	07/2003	WO	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	· ·	of gaseous effluents from modeling of LWIR hyperspectral f the SPIE - The International Society for Optical Engineering, vo.
	1	ance mapping using interferometric spectral imagery from a E Transactions on Geoscience and Remote Sensing, vol. 39, no. 11, 1.
	· · · · · · · · · · · · · · · · · · ·	method of measuring minor gas constituents from ILAS-II lings of the SPIE for Optical Engineering, vol. 4539, pp. 125-133,
EXAMINEI		DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.